

## Workstations & Workgroup Servers Option Compatibility & Pricing

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Option	Description	List Price	Discount Category	SS 5	Ultra 1 170	Ultra 1 170E, 200E	Ultra 2	4000 Creator3D
X132M	32MB memory expansion (32MB JEDEC SIMM Module)	\$575	A*	✓				
X180A	SunButtons™ - 32-key function I/O device	\$1,400	A	✓	✓	✓	✓	
X190A	SunDials™ - 8-dial interactive graphics I/O device for 3-D	\$1,800	A	✓	✓	✓	✓	
X311L	Localized power cord kit - North American/Asian (server country kit)	N/C	-	✓	✓	✓	✓	
X322A <sup>6</sup>	17" color monitor, TurboGX frame buffer and cable	\$2,450	A	✓	✓	✓	✓	4
(X)359A <sup>6</sup>	20" color monitor, TurboGX frame buffer and cable	\$3,950	A	✓	✓	✓	✓	4 <sup>7</sup>
X367A <sup>6</sup>	20" color monitor , TurboGXplus frame buffer and cable	\$4,150	A	✓	✓	✓	✓	4
X453A	SBus Ethernet Controller. Includes Thin Ethernet transceiver and Thick and Thin Ethernet connectors. <b>NOTE:</b> Only one SBus Ethernet Controller can be added to systems with one internal disk.	\$400	A	✓				
X465A	Sun Interface Converter	\$75	N/D	Requires Type 4 or Type 5 keyboard, Type 4 or Type 5 mouse or the Compact 1 mouse (1200 baud rate version)				
X467A	MII to AUI Adapter	\$295	A			✓	✓	
X488A	Multimedia Kit, SunVideo, Camera and Documentation, US NTSC version. <b>NOTE:</b> Requires Solaris 2.4 or later.	\$1,895	A	✓	✓	✓	✓	
X494A	Compact 1 Mouse	\$39	N/D	Requires Type 4, Type 5 or Type 5c keyboard.				
X497A	Type 5 Optical Mouse	\$55	N/D	Requires Type 4, Type 5 or Type 5c keyboard.				
X659A	2.1GB 5400 RPM Internal Fast SCSI-2 SC expansion disk.	\$800	A*	✓				
X795A	Controller Assembly w/ 15-meter Fibre Channel Cable	\$13,000	A		✓	✓	✓	
X902A	2 meter 68-pin external SCSI cable	\$125	N/D					✓
X903A	50-68 pin 1.2 meter SCSI cable	\$125	N/D		✓	✓	✓	
X904A	50-68 pin 2.0 meter SCSI cable	\$125	N/D		✓	✓	✓	
X907A	Auxiliary IEC power cable, 1.5 meter	\$15	N/D		✓	✓		
X908A	Auxiliary IEC power cable, 2.5 meter	\$15	N/D		✓	✓		
(X)954A	Power/Cooling Module, 300W.	\$1,800	A					✓
X956A	Enterprise Expansion Cabinet	\$8,000	A					✓
X958A	Second peripheral power supply, 184 W. (Ultra 3000 only)	\$1,500	A					
X972A	Rack-mount rails for Enterprise 4000	\$450	A					✓
X976A	Centronics-compatible parallel port adapter cable	\$75	B	✓				
X977A	0.25 meter differential SCSI expansion cable	\$125	N/D					
X981A	AUI Only Adapter Cable	\$75	B	✓				
X985A	Serial port splitter cable	\$50	N/D					

<sup>1</sup> Solaris 2.3 Hardware: 5/94 or later required.

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X1004A	Token Ring Interface / SBus (TRI/S) for Solaris 1.x <b>NOTE:</b> Requires Solaris 1.1.1 Version B or higher.	\$1,495	B	✓				
X1008A	Serial Parallel Controller	\$1,095	A	✓	✓	✓	✓	
X1009A	High-Speed Serial Interface / SBus (HSI/S) for Solaris 1.x <b>NOTE:</b> Requires Solaris 1.1.1 Version B or higher.	\$2,495	B	✓				
X1012A	Sun ISDN Expansion Kit 1.0.3, SunISDN card, certification labels, Sun ISDN Enabling Kit <b>NOTE:</b> Requires Solaris 2.3 or higher. In North America, a Network Termination (NT1) device is required; available from third-party vendors.	\$595	A	✓	✓	✓	✓	5
X1014A	Token Ring Interface / SBus (TRI/S) (Solaris 2.x) <b>NOTE:</b> Requires Solaris 2.3, Hardware: 5/94 or higher.	\$1,350	B	✓	✓	✓	✓	4
X1018A	SunSwift SBus Adapter <b>NOTE:</b> Requires Solaris 2.5 or higher.	\$1,095	A	✓	✓	✓	✓	15 <sup>7</sup>
X1019A	High-Speed Serial Interface / SBus (HSI/S) (Solaris 2.x) <b>NOTE:</b> Requires Solaris 2.3, Hardware: 5/94 or higher.	\$2,275	B	✓	✓	✓	✓	4
X1021A	Sun SBus Prestoserve™ NFS Accelerator	\$2,995	A	✓	✓	✓	✓	
X1025A	SunFDDI Single-Wide, Single-Attach SBus Adapter (SAS) 5.0 <b>NOTE:</b> Requires Solaris 2.5 or later Solaris 2.x release.	\$2,500	A	✓	✓	✓	✓	3 <sup>7</sup>
X1026A	SunFDDI Single-Wide, Dual-Attach SBus Adapter (DAS) 5.0 <b>NOTE:</b> Requires Solaris 2.5 or later Solaris 2.x release.	\$3,775	A	✓	✓	✓	✓	8 <sup>7</sup>
X1030A	PCMCIA Interface/SBus Card <b>NOTE:</b> Requires Solaris 2.3, Hardware: 5/94 or later.	\$295	A	✓ <sup>2</sup>	✓	✓	✓	
X1042A	Quad Fast Ethernet SBus Card (QFE)	\$1,995	A	✓ <sup>1</sup>	✓	✓	✓	8 <sup>7</sup>
(X)1045A	Alteon Gigabit Ethernet Network Interface Card	\$2,295	A					
X1046A	Gigabit Ethernet Switch	\$9,995	A					
X1052A	SBus Fast Differential SCSI-2 / Buffered Ethernet Card (DSBE/S).	\$1,095	A					21
X1053A	SBus Fast SCSI / Buffered Ethernet Card (FSBE/S)	\$1,095	A	✓	✓	✓	✓	15 <sup>7</sup>
X1054A	SBUS SCSI/BUFFERED ETHERNET CARD (SBE/S)	\$1,095	A	✓	✓	✓	✓	
X1055A	SBus SCSI Host Adapter	\$495	A	✓	✓	✓	✓	
X1059A	SunFastEthernet 10/100 SBus Adapter 2.0 SBus Card, and Solaris 1.x Driver <b>NOTE:</b> Requires Solaris 1.1.2, or Solaris 2.5 or later.	\$795	A	✓	✓	✓	✓	15 <sup>7</sup>
X1060A	SunATM-155/MFiber SBus Adapter 2.0 <b>NOTE:</b> Requires Solaris 2.4, Hardware: 11/94 or later.	\$1,295	A	✓	✓	✓	✓	15
X1061A	SunATM-155/UTP5 SBus Adapter 2.0 <b>NOTE:</b> Requires Solaris 2.4, Hardware: 11/94 or later.	\$995	A	✓	✓	✓	✓	15

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X1062A	SBus Fast/Wide Differential Intelligent SCSI-2 Host Adapter (DWIS/S) <b>NOTE:</b> Requires Solaris 2.3 or later.	\$1,295	A		✓	✓	✓	21 <sup>7</sup>
X1063A	SBus Single-Ended Fast/Wide Intelligent SCSI-2 Host Adapter (SWIS/S) <b>NOTE:</b> Requires Solaris 2.3 or later.	\$1,195	A	✓	✓	✓	✓	15 <sup>7</sup>
X1064A	SunATM-622/MFiber SBus Adapter <b>NOTE:</b> Requires Solaris 2.4, Hardware: 11/94 or later and two available SBus slots.	\$4,995	A		✓	✓	✓	4
X1065A	SBus Ultra Differential Fast/Wide Intelligent Host Adapter (DWIS/S).	\$1,295	A					15 <sup>7</sup>
X1085A	SunVideo video capture and compression SBus board <b>NOTE:</b> Requires Solaris 2.3, Hardware: 5/94 or later.	\$1,495	A	✓ <sup>2</sup>	✓	✓	✓	
X1129A-4.1-P	SunPC 133-MHz 5X86 card with SunPC 4.1 software. <b>NOTE:</b> Requires Solaris 2.3 or later and a system with a minimum of 32MB RAM (48MB recommended).	\$595	A	✓	✓	✓	✓	
X1187A	167 MHz CPU module with 0.5MB cache for Ultra 2. <b>NOTE:</b> Second CPU module must be of the same speed as the first one.	\$5,000	A				✓	
X1188A	200 MHz CPU module with 1MB cache for Ultra 2. <b>NOTE:</b> Second CPU module must be of the same speed as the first one.	\$9,000	A				✓	
X1191A	UltraSPARC-I 300MHz processor module with 2MB cache for Ultra2	\$10,000					✓	
X2065A	Network Terminal Server 2.0, including Terminal Server hardware, software, and documentation. <b>NOTE:</b> Requires Solaris 2.3 or later.	\$6,990	A	✓	✓	✓	✓	✓
(X)2510A	UltraSPARC module, 167 MHz, 1MB external cache. <b>NOTE:</b> Mixing of 167 & 250MHz modules in a single system is not supported.	\$12,000	A					14
(X)2530A	UltraSPARC module, 250 MHz, 1MB external cache. <b>NOTE:</b> Mixing of 167 & 250MHz modules in a single system is not supported.	\$16,000	A					14
(X)2601A	CPU/memory board, 2 empty CPU slots, 2 empty 4MB modules <b>NOTE:</b> 1 CPU/memory board supports 2 memory expansion options & 2 UltraSPARC modules.	\$9,000	A					4
(X)2610A	SBus I/O Board with 3 empty SBus slots, 2 empty 25 MB/sec. Fibre Channel sockets, 1 Fast/Wide SCSI interface, and one 10/100 MB/sec. Ethernet (Twisted Pair or MII) interface.	\$6,500	A					7
(X)2620A	Graphics I/O Board with 1 UPA slot, 2 empty SBus slots, 2 empty 25 MB/sec. Fibre Channel sockets, 1 Fast/Wide SCSI interface, and one 10/100 MB/sec. Ethernet (Twisted Pair or MII) interface.	\$7,000	A					7
X3500A	Type 5 Country Kit - North American PC-101 style (U.S. or Canada only)	N/C	-	✓	✓	✓	✓	✓
X3540A	Type 5 Country Kit - North American UNIX (U.S. or Canada only)	N/C	-	✓	✓	✓	✓	✓
X3651A	20" color monitor, Creator frame buffer and cables.	\$4,950	A			✓	✓	4 <sup>7</sup>
X3652A	20" color monitor, Creator3D frame buffer and cables.	\$6,950	A			✓	✓	4 <sup>7</sup>
X3860A	Fast/Narrow SCSI-2 cable for Ultra 2 X-options.	\$25	A				✓	

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X5151A <sup>4,6</sup>	2.1GB 7200 RPM Fast Wide SCSI-2 Disk UniPack with 68-68 pin SCSI cable	\$1,275	A*			✓	✓	4 <sup>3</sup>
X5152A <sup>5,6</sup>	2.1GB 7200 RPM Fast Wide SCSI-2 Disk UniPack with 50-68 pin SCSI cable	\$1,275	A*	✓ <sup>3</sup>	✓ <sup>3</sup>			
X5153A	2.1GB 7200 RPM Internal Fast/Wide SCSI-2 SC Expansion Disk for Ultra and Hot Plug for Multi-Disk Pack.	\$1,050	A*			✓	✓	
(X)5161A	4.2GB Disk Board with 2 x 2.1GB 7200 RPM Fast/Wide SCSI Disk Drives.	\$3,800	A*					4
X5175A	2.1GB 5400 RPM Internal Fast/Wide SCSI-2 SC Expansion Disk	\$900	A*		✓			
X5209A <sup>4,6</sup>	4.2GB 7200 RPM Fast/Wide SCSI-2 Disk UniPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. Not supported on Solaris 1.x.	\$1,675	A*			✓	✓	4 <sup>3</sup>
X5213A <sup>5,6</sup>	4.2GB 7200 RPM Fast/Wide SCSI-2 Disk UniPack with 50-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. Not supported on Solaris 1.x.	\$1,625	A*	✓ <sup>3</sup>	✓ <sup>3</sup>			
X5214A	4.2GB Internal 7200 RPM Fast/Wide SCSI-2 Disk Drive for Ultra Enterprise and MultiPack configurations.	\$1,400	A*			✓	✓	
X5251A	9.1GB Internal 7200 RPM Fast/Wide SCSI-2 Disk Drive for Ultra Enterprise and MultiPack configurations.	\$2,320	A*					
X5253A <sup>4,6</sup>	9GB 7200 RPM Fast/Wide SCSI-2 Disk UniPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. Not supported on Solaris 1.x.	\$2,545	A*			✓	✓	4
X5254A <sup>5,6</sup>	9GB 7200 RPM Fast/Wide SCSI-2 Disk UniPack with 50-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. Not supported on Solaris 1.x.	\$2,545	A*	✓ <sup>3</sup>	✓ <sup>3</sup>			4
X5504A <sup>6</sup>	18.2GB (2 x 9.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack. <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$5,640	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5505A <sup>6</sup>	36.4GB (4 x 9.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack. <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$10,280	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5506A <sup>6</sup>	54.6GB (6 x 9.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack. <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$14,920	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5511A <sup>6</sup>	4.2GB (2 x 2.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. X902A recommended for WS4000.	\$2,900	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5512A <sup>6</sup>	12.6GB (6 x 2.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. X902A recommended for WS4000.	\$6,700	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5513A <sup>6</sup>	25.2GB (12 x 2.1GB) 7200 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.3 or later. X902A recommended for WS4000.	\$13,600	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5514A <sup>6</sup>	8.4GB (2 x 4.2GB) 7200 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$3,700	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5515A <sup>6</sup>	25.2GB (6 x 4.2GB) 7200 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$9,400	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X5516A <sup>6</sup>	50.4GB (12 x 4.2GB) 5400 RPM SCSI-2 SPARCstorage MultiPack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 2.4 or later. X902A recommended for WS4000.	\$17,800	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	6
X6001A	Internal 1.44MB Floppy Disk Drive for Ultra 1.	\$150	A*		✓	✓		

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X6002A	Internal 1/2" high 1.44MB floppy disk drive for SPARCstation 4, 5, and 20.	\$150	A*	✓				
X6003A	Internal 1.44MB Floppy Disk Drive with cable for Ultra 2.	\$150	A				✓	
(X)6055A(R5) <sup>8</sup>	20-40GB SPARCstorage DLT4000 Tape Drive <b>NOTE:</b> Requires Solaris 2.4 or later.	\$6,400	A					12
(X)6056A(R5) <sup>8</sup>	20-40GB SPARCstorage DLT4000 Tape Drive with Multi-Tape Backup Tray <b>NOTE:</b> Requires Solaris 2.4 or later.	\$8,500	A					4
(X)6057A <sup>4</sup>	20-40GB DLT4000 FlexiPack tape with 68-68pin SCSI cable	\$6,900	A*			✓	✓	4
(X)6058A <sup>5</sup>	20-40GB DLT4000 FlexiPack tape with 50-68pin SCSI cable	\$6,900	A*		✓			
(X)6060A <sup>4</sup>	35-70GB DLT7000 FlexiPack tape with 68-68pin SCSI cable	\$10,900	A*	✓		✓	✓	4
X6061A <sup>5</sup>	35-70GB DLT7000 FlexiPack tape with 50-68pin SCSI cable	\$10,900	A		✓		✓	
X6071A <sup>6</sup>	SPARCstorage DLT4700 tape autoloader in external desktop enclosure w/ 50-68 & 68-68 pin SCSI cables <b>NOTE:</b> Requires Solaris 2.4 or later.	\$16,000	A					4
(X)6072A <sup>6</sup>	1TB Enterprise tape Library ETL 4/1000, floor standing unit <b>NOTE:</b> Requires Solaris 2.5 or later and DWIS/S Host Adapter. Requires Solstice Backup 4.2, the Turbo Module, and the 1-64 slot capacity Jukebox Software Module license to run in a random-access mode and access the bar-code reader functions.	\$85,000	A					2
X6101A <sup>4,6</sup>	2.5GB QIC Tape UniPack with 68-68 pin SCSI cable	\$1,125	A			✓	✓	4
X6102A <sup>5,6</sup>	2.5GB QIC Tape UniPack with 50-68 pin SCSI cable	\$1,125	A	✓	✓			
(X)6104A	1/4" 2.5GB Internal Tape Drive	\$900	A					✓
X6154A	1.6-inch internal SunCD 4 drive for SPARCstation 5 and 20 only.	\$300	A*	✓				
X6157A <sup>4,6</sup>	SunCD 12 SPARCstorage UniPack with 68-68 SCSI cable <b>NOTE:</b> Requires Solaris 1.1.1 or later, or Solaris 2.4 or later.	\$525	A*			✓	✓	4
X6158A <sup>5,6</sup>	SunCD 12 SPARCstorage UniPack with 50-68 SCSI cable <b>NOTE:</b> Requires Solaris 1.1.1 or later, or Solaris 2.4 or later.	\$525	A*	✓	✓			
X6159A <sup>4</sup>	SunCD 12 FlexiPack with 68-68pin SCSI cable & 1 additional open half-height expansion bay	\$700	A*			✓	✓	2
X6160A <sup>5</sup>	SunCD 12 FlexiPack with 50-68pin SCSI cable & 1 additional open half-height expansion bay	\$700	A*	✓	✓			
X6161A	SunCD 12 Internal CD-ROM drive for the FlexiPack	\$300	A	✓	✓	✓	✓	
X6163A	SunCD 12 internal CD-ROM drive for Ultra 2 and Enterprise 2	\$300	A				✓	
X6208A <sup>4,6</sup>	14GB 8mm UniPack tape with 68-68pin SCSI cable	\$2,625	A			✓	✓	4
X6209A <sup>5,6</sup>	14GB 8mm UniPack tape with 50-68pin SCSI cable	\$2,625	A	✓	✓			
X6210A <sup>4</sup>	14GB 8mm FlexiPack tape with 68-68pin SCSI cable and 1 additional open half-height expansion bay	\$2,900	A			✓	✓	2
X6211A <sup>5</sup>	14GB 8mm FlexiPack tape with 50-68pin SCSI cable and 1 additional open half-height expansion bay	\$2,900	A	✓	✓			

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Option	Description	List Price	Discount Category	SS 5	Ultra 1 170	Ultra 1 170E, 200E	Ultra 2	4000 Creator3D
X6212A	14GB 8mm internal tape for Ultra1/Ultra2/FlexiPack <b>NOTE:</b> For Ultra 2 platform, also order X3860A to attach internal storage peripherals.	\$2,400	A		✓	✓	✓	
(X)6213A	14GB 8mm internal tape option for Enterprise 3000 & 4000	\$2,400	A					✓
X6225A <sup>6</sup>	400-800GB 8mm SPARCstorage Library Model 8/400, External Deskside Unit. <b>NOTE:</b> Requires Solaris 2.5 or later and DWIS/S Host Adapter. Requires Solstice Backup 4.2, the Turbo Module, and the 1-64 slot capacity Jukebox Software Module license to run in a random-access mode and access the bar-code reader functions.	\$26,000	A					4
(X)6226A(R5) <sup>8</sup>	400GB 8mm SPARCstorage Library, Model 8/400, Rack-Mountable Unit with Tape Drives, in dark grey color. <b>NOTE:</b> Requires DWIS/S host adapter & Solaris 2.5 or later.	\$26,000	A					4
X6227A <sup>6</sup>	140GB 8mm SPARCstorage Library with 1 internal drive in floorstanding tower unit <b>NOTE:</b> Requires Solaris 2.3 or later.	\$8,500	A*	✓ <sup>3</sup>	✓ <sup>3</sup>	✓	✓	4
(X)6228A(R5) <sup>8</sup>	140GB 8mm SPARCstorage Library with 1 internal drive in rackmount unit	\$8,500	A					4
X6229A	14GB 8mm internal tape option for 140GB 8mm tape libraries <b>NOTE:</b> Requires Solaris 2.3 or later.	\$2,700	A					
X6230A <sup>4,6</sup>	20-40GB 8mm SPARCstorage UniPack with 68-68 pin SCSI cable. <b>NOTE:</b> Requires Solaris 2.5 or later.	\$6,625	A			✓	✓	8 <sup>3</sup>
X6231A <sup>5,6</sup>	20-40GB 8mm SPARCstorage UniPack with 50-68 pin SCSI cable. <b>NOTE:</b> Requires Solaris 2.5 or later.	\$6,625	A	✓ <sup>3</sup>	✓ <sup>3</sup>			
X6232A <sup>4</sup>	20-40MB 8mm FlexiPack tape with 68-68pin SCSI cable & 1 additional open half-height expansion bay <b>NOTE:</b> Requires Solaris 2.5 or later.	\$6,900	A			✓	✓	2 <sup>3</sup>
X6233A <sup>5</sup>	20-40MB 8mm FlexiPack tape with 50-68pin SCSI cable & 1 additional open half-height expansion bay <b>NOTE:</b> Requires Solaris 2.5 or later.	\$6,900	A	✓ <sup>3</sup>	✓ <sup>3</sup>			
(X)6235A	20-40GB 8mm internal tape drive for Enterprise 4000 with cable	\$6,400	A					✓
X6236A	20-40GB 8mm internal tape drive for the FlexiPack <b>NOTE:</b> Requires Solaris 2.5 or later.	\$6,400	A	✓	✓	✓	✓	
X6261A <sup>4,6</sup>	4-8GB 4mm DDS-2 UniPack with 68-68pin SCSI cable	\$1,475	A			✓	✓	4
X6262A <sup>5,6</sup>	4-8GB 4mm DDS-2 UniPack with 50-68pin SCSI cable	\$1,475	A	✓	✓			
X6263A <sup>4</sup>	4-8GB 4mm DDS-2 FlexiPack with 68-68pin SCSI cable & 1 additional open half-height expansion bay	\$1,750	A			✓	✓	2
X6264A <sup>5</sup>	4-8GB 4mm DDS-2 FlexiPack with 50-68pin SCSI cable & 1 additional open half-height expansion bay	\$1,750	A	✓	✓			
X6265A	4-8GB 4mm DDS-2 FlexiPack internal tape drive for the FlexiPack	\$1,250	A	✓	✓	✓	✓	
X6280A <sup>4,6</sup>	12-24GB 4mm DDS-3 Unipack with 68-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 1.1.2 or later, or Solaris 2.4 or later. Supported by Solstice Backup 4.2.	\$2,350	A			✓	✓	4

<sup>1</sup> Solaris 2.3 Hardware: 5/94 or later required.

<sup>2</sup> Solaris 2.3 Hardware: 5/94 or later required. Also supported on SS5 with Solaris 2.3 Ed. II.

<sup>3</sup> SWIS/S host adapter with Solaris 2.3 or later required for wide SCSI functionality.

<sup>4</sup> 68-68pin cables are required to connect a UniPack to another UniPack or to a wide SCSI host adapter.

<sup>5</sup> 50-68pin cables are required to connect a UniPack to a 50pin SCSI host adapter or desktop storage or disk pack.

<sup>6</sup> For use outside of N.A., Europe, or Asia, order a localized power cord at no charge.

<sup>7</sup> An "X" in front of an Order Number signifies a standalone order for existing systems.

<sup>8</sup> Append "R4" in back of an Order Number for factory-installation in Expansion Cabinet.

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Option	Description	List Price	Discount Category	SS 5	Ultra 1 170	Ultra 1 170E, 200E	Ultra 2	4000 Creator3D
X6281A <sup>5,6</sup>	12-24GB 4mm DDS-3 Unipack with 50-68 pin SCSI cable <b>NOTE:</b> Requires Solaris 1.1.2 or later, or Solaris 2.4 or later. Supported by Solstice Backup 4.2.	\$2,350	A	✓	✓			
X6282A	12-24GB 4mm DDS-3 Internal Drive for Ultra 1 and 2. <b>NOTE:</b> Requires Solaris 2.4 or later. Supported by Solstice Backup 4.2. When ordering an Ultra 2, SCSI cable X3860A must also be ordered.	\$2,125	A		✓	✓	✓	
(X)6283A	12-24GB 4mm DDS-3 Internal Drive for E3000 and E4000 <b>NOTE:</b> Requires Solaris 2.4 or later. Supported by Solstice Backup 4.2.	\$2,125	A					✓
X6284A <sup>4</sup>	12-24GB 4mm DDS-3 FlexiPack tape with 68-68pin SCSI cable and 1 additional open half-height expansion bay	\$2,625	A			✓	✓	2
X6285A <sup>5</sup>	12-24GB 4mm DDS-3 FlexiPack tape with 50-68pin SCSI cable and 1 additional open half-height expansion bay	\$2,625	A	✓ <sup>3</sup>	✓ <sup>3</sup>			
X6290A <sup>4</sup>	72-144GB 4mm DDS-3 FlexiPack autoloader tape with 68-68pin SCSI cable	\$5,950	A			✓	✓	4
X6291A <sup>5</sup>	72-144GB 4mm DDS-3 FlexiPack autoloader tape with 50-68pin SCSI cable	\$5,950	A	✓	✓			
(X)6292A(R5) <sup>8</sup>	72-144GB 4mm DDS-3 tape autoloader with MTBT	\$7,450	A					4
(X)6293A(R5) <sup>8</sup>	72-144GB 4mm DDS-3 tape autoloader for multi-tape backup tray	\$5,450	A					12
(X)6517A(R4) <sup>1</sup>	25.2GB (6x4.2GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$24,100	A	✓	✓	✓	✓	
(X)6518A(R4) <sup>1</sup>	75.6GB (18x4.2GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$41,500	A	✓	✓	✓	✓	
(X)6519A(R4) <sup>1</sup>	126GB (30x4.2GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$58,900	A	✓	✓	✓	✓	
(X)6590A(R4) <sup>1</sup>	12.6GB (6x2.1GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$21,400	A	✓	✓	✓	✓	
(X)6591A(R4) <sup>1</sup>	37.8GB (18x2.1GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$33,400	A	✓	✓	✓	✓	
(X)6592A(R4) <sup>1</sup>	63GB (30x2.1GB, 7200 RPM fast/wide SCSI-2 SC disks) SPARCstorage Array w/ Fibre Channel Cable	\$45,400	A	✓	✓	✓	✓	
X6593A	176.4GB (42x4.2GB, 7200 RPM drives) SPARCstorage Array Model 214 RSM w/ 6 SPARCstorage RSM 7-drive trays in an Enterprise Expansion Cabinet	\$116,100	A	✓	✓	✓	✓	
X6594A	75.6GB (18x4.2GB, 7200 RPM drives) SPARCstorage Array Model 214 RSM w/ 6 SPARCstorage RSM 3-drive trays in an Enterprise Expansion Cabinet	\$78,900	A	✓	✓	✓	✓	
X6595A	Pre-configured 18-drive, 164GB SPARCstorage Array Model 219 RSM w/ 6 SPARCstorage RSM 3-drive trays in an Enterprise Expansion Cabinet	\$95,460	A	✓	✓	✓	✓	
X6596A	Pre-configured 42-drive, 382GB SPARCstorage Array Model 219 RSM w/ 6 SPARCstorage RSM 7-drive trays in an Enterprise Expansion Cabinet	\$154,740	A	✓	✓	✓	✓	
X7002A	64MB SIMM expansion (2 x 32MB SIMMs) <b>NOTE:</b> SPARCstation 20 memory is supported on Ultra 1 systems if it is in pairs of identical SIMMs. Order two each for Ultra 2 systems; SIMMs need to be upgraded in groups of four.	\$1,000	A*		✓	✓	✓	
X7003A	128MB SIMM expansion (2 x 64MB SIMMs) <b>NOTE:</b> SPARCstation 20 memory is supported on Ultra 1 systems if it is in pairs of identical SIMMs. Order two each for Ultra 2 systems; SIMMs need to be upgraded in groups of four.	\$2,000	A*		✓	✓	✓	

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X7004A	256MB memory expansion (2 x 128MB SIMMs) <b>NOTE:</b> SPARCstation 20 memory is supported on Ultra 1 systems if it is in pairs of identical SIMMs. Order two each for Ultra 2 systems; SIMMs need to be upgraded in groups of four.	\$7,500	A*		✓	✓	✓	
(X)7021A	64MB ECC memory expansion (8 x 8MB SIMMs)	\$2,500	A*					
(X)7022A	256MB ECC memory expansion (8 x 32MB SIMMs) <b>NOTE:</b> 1 memory expansion occupies 1 memory bank (8 SIMMs). Mixing memory options is supported if all SIMMs in one memory bank are the same.	\$4,750	A*					
(X)7023A	1GB ECC memory expansion (8 x 128MB SIMMs) <b>NOTE:</b> 1 memory expansion occupies 1 memory bank (8 SIMMs). Mixing memory options is supported if all SIMMs in one memory bank are the same.	\$48,500	A*					
X7103A	17" Entry Level Color Monitor	\$900	A	✓	✓	✓	✓	4 <sup>7</sup>
X7111A	Server Console, 17" entry color monitor, TurboGX frame buffer & cable	\$1,995	A	✓				4 <sup>7</sup>
UG-MON-17	Monitor upgrade to 17" color monitor. Customer must return current Sun monitor.	\$1,095	A	✓				
UG-MON-20	Monitor upgrade to 20" color monitor. Customer must return current Sun monitor.	\$1,745	A	✓				
<b>GRAPHICS UPGRADES</b>								
UG-GX-TX1	Color or GX frame buffer SBus upgrade to 1MB single-slot TurboGX SBus card	\$760	A	✓				
UG-TX1-TX4	TurboGX to TurboGXplus graphics board upgrade for SPARCstation 5	\$1,295	A	✓				
UG-ZX/FFB-SB-DB	Graphics upgrade from ZX or Creator to Creator3D graphics 66 MHz frame buffer.	\$1,595	A			✓	✓	✓
UG-ZX/FFB-SB-DB-S	Graphics upgrade from ZX or Creator to Creator3D graphics 75 MHz frame buffer	\$1,795	A			✓	✓	✓

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